# OTPE 4055

# Res'd PCT/PTO 21 OCT 2005

# DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (37 CFR 1.63)

$\Box$	Declaration
ш	Submitted
	with Initial
	Filing

OR

Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16(e))
required)

Attorney Docket Numb	er 15675.
First Named Inventor	Bernard Beaumont
C	OMPLETE IF KNOWN
Application Number	10/522,397
Filing Date	1/31/2005
Art Unit	
Examiner Name	

### As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below, next to my name.

I believe I am the original and first inventor (if only one name listed below) or an original and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

. N	ETHOD FOR PRODUCIN	G BY VAPOUR-PHASE EPITAXY A GAI LOW DEFECT DENSITY	LLIUM NITRIDE FILM WITH
L		(Title of the Invention)	
the s	pecification of which		
-	is attached hereto.		
	OR		
	was filed on (if applical		
	or or/24/03 and was amended on	as United States Application Number PCT International Application Number	PCT/FR03/02340 (if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above.

I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application. I do not know and do not believe that the claimed invention was in public use or on sale in the United States of America more than one year prior to this application, nor do I know or believe that the invention has been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

Docket No. 15675.

-1-

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

<u>P</u>	rior Foreign Application(s):				
	Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified C
	0200375	ED	07/24/02		☐ Yes ☐

	Number(s)	-	(WINDD/TTTT)	Not Claimed	Attached?	
	0209375	FR	07/24/02		☐ Yes ☐ No	]
					☐ Yes ☐ No	
					☐ Yes ☐ No	
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١	Name					
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sta sta pu sta	ereby declare that all st atements made on informatements were made wit inishable by fine or impr atements may jeopardiz	mation and belie th the knowledge isonment, or bot e the validity of t	f are believed to be true that willful false stater h, under 18 U.S.C. 100 he application or any p	ue; and further the ments and the like of and that such oatent issued the	nat these ke so made are i willful false ereon.	
NA	ME OF SOLE OR FIRS	T INVENTOR:	A petition has been	filed for this und	ersigned invento	or

1-00

Full Name: Bernard BEAUMONT

Inventor's Signature Date 91/1/205

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Docket No. 15675.

Full Name: _F	jerre GIBART	1 Dut	7			
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Inventor's Signa	iture	The state of the s	Date	San.	181)	<u> </u>
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Mailing Address	284, Chemin di	u Plan Clermont				
	06740 CHATE	AUNEUF DE GRA	SSE - FRANCE	<u> </u>		
NAME OF THIR	D INVENTOR:	A petition has l	been filed for th	is undersigr	ned inver	ntor
Full Mamas de	an-Pierre FAURIE_					
Full Name: <u>Je</u>		lidale [if any], Family	v Name (or Surnam	e), and Suffix	(fif anyl)	
Inventor's Signa		21161-		Januar		2
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Residence \(\)	ALBONNE - FRANC		Citizensh	ip French	-/-	
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Mailing Address	200, Impasse de 06560 VALBON					
		110.1102				
NAME OF FOU	RTH INVENTOR: [	A petition has	been filed for th	is undersigr	ned inver	ntor
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Full Name:	(First, M		y Name (or Surnam Date	e), and Suffix		ntor
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## Appendix A

I hereby appoint with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith, BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP, a firm including: Ramin Aghevli, Reg. No. 43,462; William E. Alford, Reg. No. 37,764; Farzad E. Amini, Reg. No. 42,261; W. Thomas Babbitt, Reg. No. 39,591; Jordan M. Becker, Reg. No. 39,602; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alan Burnett, Reg. No. 46,149; Gregory D. Caldwell, Reg. No. 39,926; Cory G. Claassen, Reg. No. 50,296; Thomas M. Coester, Reg. No. 39,637; Mimi D. Dao, Reg. No. 45,628; Stephen M. De Klerk, Reg. No. 46,503; Daniel M. De Vos, Reg. No. 37,813; Sanjeet Dutta, Reg. No. 46,145; Tarek N. Fahmi, Reg. No. 41,402; Thomas S. Ferrill, Reg. No. 42,532; George L. Fountain, Reg. No. 36,374; Adam Furst, Reg. No. 51,710; Angelo J. Gaz, Reg. No. 45,907; Andre M. Gibbs, Reg. No. 47,593; James Y. Go, Reg. No. 40,621; Jason R. Graff, Reg. No. 54,134; Jeffery Scott Heileson, Reg. No. 46,765; James A. Henry, Reg. No. 41,064; Willmore F. Holbrow III, Reg. No. 41,845; Sheryl Sue Holloway, Reg. No. 37,850; George W Hoover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; Aslam A. Jaffery, Reg. No. 51,841; Walter T. Kim, Reg. No. 42,731; Éric T. King, Reg. No. 44,188; Steven Laut, Reg. No. 47,736; Suk S. Lee, Reg. No. 47,745; Gordon R. Lindeen III, Reg. No. 33,192; Jan Carol Little, Reg. No. 41,181; Joseph Lutz, Reg. No. 43,765; Michael J. Mallie, Reg. No. 36,591; Andre L. Marais, Reg. No. 48,095; Raul D. Martinez, Reg. No. 46,904; Paul A. Mendonsa, Reg. No. 42,879; Jonathan S. Miller, Reg. No. 48,534; Heather M. Molleur, Reg. No. 50,432; Richard A. Nakashima, Reg. No. 42,023; Thinh V. Nguyen, Reg. No. 42,034; Robert B. O'Rourke, Reg. No. 46,972; Daniel E. Ovanezian, Reg. No. 41,236; Philip A. Pedigo, Reg. No. 52,107; Marina G. Portnova, Reg. No. 45,750; Joseph A. Pugh, Reg. No. 52,137; James H. Salter, Reg. No. 35,668; William W. Schaal, Reg. No. 39,018; James C. Scheller, Reg. No. 31,195; Saina S. Shamilov, Reg. No. 48,266; Kevin G. Shao, Reg. No. 45,095; Stanley W. Sokoloff, Reg. No. 25,128; Judith A. Szepesi, Reg. No. 39,393; Edwin H. Taylor, Reg. No. 25,129; Lisa Tom, Reg. No. 52,291; John F. Travis, Reg. No. 43,203; Kerry D. Tweet, Reg. No. 45,959; Mark C. Van Ness, Reg. No. 39,865; Thomas A. Van Zandt, Reg. No. 43,219; Mark R. Vatuone, Reg. No. 53,719; Lester J. Vincent, Reg. No. 31,460; John P. Ward, Reg. No. 40,216; Mark L. Watson, Reg. No. 46,322; Thomas C. Webster, Reg. No. 46,154; Chur-Kiu Teresa Wong, Reg. No. 48,042; and Norman Zafman, Reg. No. 26,250, my patent attorneys, and Brent Vecchia, Reg. No. 48,011 and Lehua Wang, Reg. No. 48,023, my patent agents, with offices located at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (310) 207-3800; and James R. Thein, Reg. No. 31,710, my patent attorney. with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Attorney's Docket No. 015675.P568 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of:

Bernard Beaumont, et al.

Application No.: 10/522,397

Filed: January 21, 2005

For: Method for Producing By Vapour-Phase

Epitaxy a Gallium Nitride Film With

Low Defect Density

Examiner:

Art Unit:

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

> REQUEST UNDER 37 C.F.R. § 1.32(c)(3) FOR RECOGNITION OF A MAXIMUM OF TEN PRACTITIONERS FROM THOSE NAMED IN DECLARATION AND POWER OF ATTORNEY

Sir:

Accompanying this Request is a Declaration and Power of Attorney that names more than ten patent practitioners. In accordance with 37 C.F.R. § 1.32(c)(3), applicant(s) hereby request that the following patent practitioners

at Declaration an	d Power of Attorney
demark Office as	being of record for
ation and Power	of Attorney is
addressed to the Comi (0-19-6) Date of Deposit) espondence)	States Postal Service as missioner for Patents, P.O. —·
	ration and Power of

Attorney	Reg. No.	Attorney	Reg. No.
Farzad E. Amini	42,261	George W Hoover II	32,992
William Thomas Babbitt	39,591	Eric S. Hyman	30,139
Thomas M. Coester	39,637	Steven Laut	47,736
Angelo J. Gaz	45,907	Joseph Lutz	43,765
Tong-Jyh Lee	48,582	Stacie Sundquist	53,654

If there are any additional charges, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated:

Lall , 20 01

Eric S. Hyman

Reg. No. 30,139

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